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A fast bit-vector algorithm for approximate string matching based on dynamic programming- ► [egeen.ee](#)

[PDF]

G Myers - Journal of the ACM, 1999 - portal.acm.org

... General Terms: Algorithms, Designs Additional Key Words and Phrases: Approximate string search, bit-parallelism, sequence comparison ...

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A survey of parallel computer architectures

R Duncan - Computer, 1990 - ieeexplore.ieee.org

... an associative processor with 4,096 words effectively has ... bits in their row against the comparison register contents ... a bit-column and the bit- vector in register ...

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A performance comparison of bitmap indexes- ► [psu.edu](#) [PDF]

K Wu, EJ Otoo, A Shoshani - Proceedings of the tenth international conference on ..., 2001 - portal.acm.org

... schemes that define the memory layout of these bit vectors. ... SCHEMES In this section, we briefly review three well ... needed to ex- plain the word-aligned schemes. ...

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CZ Janikow, Z Michalewicz - Proceedings of the Fourth International Conference on ..., 1991 - cs.umsl.edu

... gave us a better basis for a more di- rect comparison. ... mosome vector was coded using the same number of bits. ... each ele- ment occupied its own word (in general ...

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C Faloutsos - Proceedings of the 1985 ACM SIGMOD international conference ..., 1985 - portal.acm.org

... will be rejected immediately, after just one bit comparison. ... m We count the number of distinct non-common words ... the optimal value b,..., for the bit-block size ...

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R Gray - IEEE Assp Magazine, 1984 - ieeexplore.ieee.org

... For comparison, we also briefly describe trellis en- coding systems ... In other words, the assumption of a noiseless channel is ... have a bit rate of at least 1 bit ...

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A decision procedure for bit-vector arithmetic- ► [psu.edu](#) [PDF]

CW Barrett, DL Dill, JR Levitt - Proceedings of the 35th annual conference on Design ..., 1998 - portal.acm.org

... Bit-vectors also called words\* are a critical abstraction for ... is comparable to those solv- able by SVC's bit-vector canonizer and a comparison of the tw ...

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KK Paliwal, BS Atal - IEEE Transactions on Speech and Audio Processing, 1993 - ieeexplore.ieee.org

... 24 bitframe. Now, we study the LPC quantization performance of the split vector quantizer as a function of bit rate. For this, we ...

Cited by 471 - Related articles - Web Search - All 9 versions

Image coding using vector quantization: A review

NM Nasrabadi, RA King - IEEE Transactions on Communications, 1988 - ieeexplore.ieee.org

... Gray has recently published an excellent review paper on ... to use the first widely spaced words from the ... An increase in bit rate is expected because information ...